

Electronic Acknowledgement Receipt

EFS ID:	4519578
Application Number:	10812512
International Application Number:	
Confirmation Number:	3214
Title of Invention:	Methods and apparatus for collecting and processing file system data
First Named Inventor/Applicant Name:	John Anderson Campbell
Customer Number:	58404
Filer:	Paul P. Kriz/Pina L. Butler
Filer Authorized By:	Paul P. Kriz
Attorney Docket Number:	EMC04-04(04029)
Receipt Date:	24-DEC-2008
Filing Date:	30-MAR-2004
Time Stamp:	12:06:08
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 220
RAM confirmation Number	7713
Deposit Account	503735
Authorized User	KRIZ,PAUL P

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		EMC04-04_04029_Amendment -After-Final.pdf	77216 bb35730c74e1c83e3f80384fe3f10d48c91c ba72	yes	22

Multipart Description/PDF files in .zip description

Document Description	Start	End
Amendment After Final	1	1
Claims	2	20
Applicant Arguments/Remarks Made in an Amendment	21	22

Warnings:

Information:

2	Fee Worksheet (PTO-06)	fee-info.pdf	29948 576a39550430c8616762d8ed631dfab2864 73652	no	2
---	------------------------	--------------	---	----	---

Warnings:

Information:

Total Files Size (in bytes):	107164
-------------------------------------	--------

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.